

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/038808A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C02F3/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, COMPENDEX, INSPEC, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DIAZ MARIA PIEDAD ET AL: "Isolation and characterization of novel hydrocarbon-degrading euryhaline consortia from crude oil and mangrove sediments" MARINE BIOTECHNOLOGY (NEW YORK), vol. 2, no. 6, November 2000 (2000-11), pages 522-532, XP002321748 ISSN: 1436-2228 page 524, right-hand column	1-13
X	US 6 214 607 B1 (LOGAN BRUCE E) 10 April 2001 (2001-04-10) column 8, line 10 - column 10, line 35	14-26
Y	US 6 066 257 A (VENKATESH ET AL) 23 May 2000 (2000-05-23) column 3 - column 5; claims 1-10; figure 1	27-30
Y		27-30
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 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

21 March 2005

Date of mailing of the international search report

07/04/2005

## Name and mailing address of the ISA

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## Authorized officer

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/US2004/038808

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 6214607	B1	10-04-2001		NONE
US 6066257	A	23-05-2000	FR GB	2782076 A1 2340113 A ,B 11-02-2000 16-02-2000

## PATENT COOPERATION TREATY

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## PCT

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Applicant's or agent's file reference 96605/32PCT
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International application No. PCT/US2004/038808	International filing date (day/month/year) 19 November 2004 (19.11.2004)	Priority date (day/month/year) 20 November 2003 (20.11.2003)
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Applicant THE UNIVERSITY OF HOUSTON SYSTEM et al
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The International Bureau transmits herewith the following documents:

copy of the international application as published by the International Bureau on 07 July 2005 (07.07.2005) under  
No. WO 2005/061397

copy of international application as republished by the International Bureau on under  
No. WO

For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48) or (88) (*as the case may be*) on the front page of the attached document.

SEARCHED  
8-11-05  
FOLLOWING DATES:  
4-20-06 National Pk as<sup>2</sup>

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